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U.S. PATENT & TRADEMARK OFFICE

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [0042] with the following amended paragraph:

[0042] Another embodiment provides the ability to change the strap adjusting points; the ability to modify the fit of the mask relative to the face through the integrated sensing. For example, if there is a leak generated by the mask and a sensor, e.g., a pressure transducer 67 (Figure 4), produces a signal indicative of leaking in the mask, the flow generator pressure could be modified. There is also an embodiment where bladders or cuffs or sections of the mask seal could be modified so that the seal profile is modified in certain regions until the leak is resolved and the sensors would provide feedback to the control box that the leak is gone and the motor can be controlled to react to the feedback. See, e.g., U.S. Patent Application No.

10/332,578 10/322,578 filed December 19, 2002, now U.S. Patent No. 6,772,760, to ResMed, incorporated herein by reference in its entirety.